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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/668,723	09/22/2003	Lawrence Carl Smith	2002B133/2	2436
23455	7590 08/26/2005		EXAM	INER
EXXONMO 5200 BAYWA	BIL CHEMICAL CO	RABAGO, ROBERTO		
P.O. BOX 2149			ART UNIT	PAPER NUMBER
BAYTOWN,	BAYTOWN, TX 77522-2149			

DATE MAILED: 08/26/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)		
	10/668,723	SMITH ET AL.		
Office Action Summary	Examiner	Art Unit		
	Roberto Rábago	1713		
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the	correspondence address		
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE.	mely filed ys will be considered timely. n the mailing date of this communication. ED (35 U.S.C. § 133).		
Status				
1) Responsive to communication(s) filed on 24 July 2a) This action is FINAL. 2b) This 3) Since this application is in condition for allowated closed in accordance with the practice under E	action is non-final. nce except for formal matters, pr			
Disposition of Claims				
4) ⊠ Claim(s) <u>1-20</u> is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) <u>1,2 and 6-20</u> is/are rejected. 7) ⊠ Claim(s) <u>3-5</u> is/are objected to. 8) □ Claim(s) are subject to restriction and/or	wn from consideration.			
Application Papers				
9) The specification is objected to by the Examine	epted or b) objected to by the drawing(s) be held in abeyance. Se tion is required if the drawing(s) is ot	ee 37 CFR 1.85(a). ojected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Office Action (PTO-892) Office Action (PTO-892) Office Action (PTO-892) Office Action (PTO-892)	6) Other:			

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DETAILED ACTION

- 1. Claims 1, 2, 6-9 and 11-20 are rejected under 35 U.S.C. 102(e) as being anticipated by Erickson et al. (US 6,426,394) for the reasons set forth in item 5 of the Office action mailed 3/24/2005.
- 2. Claims 1, 2 and 6-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Shamshoum et al. (US 6,239,058) for the reasons set forth in item 6 of the Office action mailed 3/24/2005.
- 3. Applicant's arguments filed 6/24/2005 have been fully considered but they are not persuasive. Contrary to applicants' remarks, the vessel requirements of claim 3 have not been incorporated into claim 1. Further, the text which has been added to claim 1 does not distinguish the claims over either reference because all vessels will inherently have an opening by which to add and remove the contents (i.e., an "inlet" and an "outlet").

Allowable Subject Matter

4. Claims 3-5 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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5. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Roberto Rábago whose telephone number is (571) 272-1109. The examiner can normally be reached on Monday - Friday from 8:00 - 4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wu can be reached on (571) 272-1114. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Roberto Rábago Primary Examiner

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RR August 23, 2005